Index of Claims

Appl	ication	1/Contr	ol No
------	---------	---------	-------

10/731,918

Examiner

Curtis B. Odom

Applicant(s)/Patent under Reexamination

GRILLI ET AL.

Art Unit

2611

1	Rejected
11	Allowed

-	(Through numeral) Cancelled
÷	Restricted

Z	Non-Elected
_	Interference

A	Appeal
0	Objected

Cla	im				Di	ate						Cla	im				D	ate						Cla	im				C	ate	;			
	al	7											al			1									<u>_</u>									П
Final	Original	1/22/07				1						Final	Original				- [		-					Final	Original						- 1			ı
ίŒ	Orić	12				- 1	- }					i.E	Ori				- 1	1				1		iI.	ĕ						- 1			
<u> </u>		1 1		4	4		$\dashv$	_	$\square$	_				$\sqcup$	$\dashv$	$\dashv$	4	_	-	-	4	4	-			_	_	_		$\Box$	_	_	_	4
	1	1	4	+	4	4							51	$\sqcup$	4	_	4	-	4	+	+	4	-		101			_		_				_
	2	1	+	+	+	+	-			_		<u> </u>	52	$\vdash$	-	4	4	4	-	+	_	4	-		102			_		_		_	-	ᅴ
	3	1		+	-+-	-+		-	$\vdash$	긕		<u> </u>	53	$\vdash$	$\dashv$	+			+	+	-	4	-		103	$\rightarrow$	-	$\dashv$		$\dashv$	$\dashv$	-	$\dashv$	$\dashv$
ļ	5	7	+	+	+	+	$\dashv$	_				<u> </u>	54 55	$\vdash$	+	$\dashv$	+	+	+			4	-		104		$\dashv$	-		$\dashv$		-	-	$\dashv$
<b> </b>	6	1	+	+	+	$\dashv$	-	$\dashv$	$\vdash$			<b> </b>	56	$\dashv$	$\dashv$	+	+	-+	+	-+	-+-	$\dashv$	ŀ		105 106		$\dashv$	$\dashv$	-	$\dashv$		$\dashv$	+	$\dashv$
<u> </u>	7	1	+	╌	+	$\dashv$	$\dashv$	-		-			57	$\vdash$	$\dashv$	$\dashv$	+	$\dashv$	+	$\dashv$	-	$\dashv$	- }		107	-	$\dashv$	$\dashv$	_	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$
	8	1	+	+	╅	+	$\dashv$	-	H	-			58	$\vdash$	-	+	+	-+	+	+	+	$\dashv$	ŀ		108		$\dashv$	$\dashv$	-				-	$\dashv$
	9	<del>     </del>	+	+	+	$\dashv$	$\dashv$			-			59	$\vdash$	+	$\dashv$	+	$\dashv$		十		┪	ŀ		109		-					$\dashv$	-	$\dashv$
	10	<del></del>	十	+	+	$\dashv$	-	$\dashv$	-		:		60	$\vdash$	+	$\dashv$	+	$\dashv$	+	-		┥	ŀ		110		-					-	-	$\dashv$
<del> </del>	11	$\vdash$	+	+	十	+	$\dashv$	$\dashv$	$\forall$	$\dashv$			61	$\vdash$	+	$\dashv$	+	+	+	$\dashv$	$\dashv$	┪	ŀ	-	111	寸	$\dashv$		П			+	┪	ᅥ
	12	$\vdash$	+	+		$\dashv$	$\dashv$	$\dashv$	$\vdash \vdash$	$\dashv$			62		+	十	十	$\dashv$	+	+	+	$\dashv$	ŀ	$\neg$	112	$\dashv$	$\dashv$	$\neg$	$\vdash$	$\vdash$	$\dashv$	$\dashv$	1	ᅱ
	13	$\vdash$	$\top$	+	$\top$	$\dashv$	$\dashv$	$\dashv$	$\vdash$	$\dashv$	į	<b> </b>	63	$\vdash$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	+	$\dagger$	$\top$	┪	ŀ		113	1	1			$\dashv$	寸	_	寸	$\dashv$
	14	$\vdash$	$\dashv$	+		十	$\dashv$	$\dashv$	$\vdash$	$\dashv$	Ì		64		寸	十	+	十	$\top$	$\top$	$\dashv$	┪			114	_	1		$\neg$		$\neg$	$\dashv$	_	ヿ
	15	$\sqcap$	$\dashv$	$\top$	╗	寸	$\dashv$	$\dashv$	$\Box$	$\dashv$		<b></b> -	65		$\dashv$	$\dashv$	$\top$	$\dashv$	$\top$	$\top$	$\top$	٦	ļ		115	$\neg$	_		$\Box$	$\dashv$		$\dashv$	_	$\dashv$
	16	$\Box$	$\top$	$\top$	$\top$	$\dashv$	$\dashv$	$\neg$	$\Box$	$\dashv$			66		T		$\top$	$\dashv$	$\top$	$\top$	$\top$	٦	ı	T	116	$\neg$	$\neg$		П					ヿ
	17	$\sqcap$	$\neg$	7	_	7	7			$\neg$			67		T			1	╗						117								╗	╗
	18	$\sqcap$		+	7	7	7			$\neg$			68	П	1		1	_	$\Box$	$\neg$			-		118	$\neg$								コ
	19	П		丁	7								69				T		T				ſ		119									
	20												70							П			[		120									$\Box$
	21				$\Box$								71							$\Box$			[		121									
	22			$\perp$									72				$\perp$			$\perp$					122									
<u> </u>	23			$\perp$	$\perp$	$\perp$							73		$\perp$	$\perp$	_	$\perp$	$\perp$	$\perp$		_	ļ		123						_	_	_	_
	24		$\perp$	$\perp$	$\perp$	$\perp$			Ш				74	Щ	_	$\perp$	$\perp$	_	_	_	_ _	╛			124	_	_		$\Box$		$\dashv$	_		_
<u> </u>	25	Ш	1	_ _	4	$\dashv$		_	Ш	_			75		_	$\dashv$	4	4	_	4	_	4	ļ		125	_	_		Ш		_		_	
<u> </u>	26		4	_ _		_						L	76		_	4	4	4	$\perp$	$\perp$	_	4	ļ		126	_	4	_			_	$\dashv$	_	
<u> </u>	27	$\sqcup$	_	-	_	4		_				<b></b>	77	$\sqcup$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\perp$	$\perp$	$\perp$	4	-		127	_	$\dashv$	_			_	$\dashv$		_
	28	$\vdash$	_	+	4	4							78		-	-+	-		+	4	-	4	-		128		-			-			-	
	29		-	+	_	4			$\vdash$	_			79		-	-	-	-	-	-		$\dashv$	ŀ		129		-		-			$\dashv$	$\dashv$	$\dashv$
	30		_	+	-	4							80		+	+	-		-+	-		$\dashv$	ŀ		130		-		Н		$\dashv$	$\dashv$	$\dashv$	$\dashv$
	31	$\vdash$	+	+	_	+	-	_	Н	$\dashv$		<u> </u>	81			+	+	+	-+-	+	-	┥	ŀ		131 132		$\dashv$	_	Н	$\vdash$	-	-	$\dashv$	$\dashv$
<u> </u>	32			+	+				$\vdash \vdash$	$\dashv$			82 83	<del>                                     </del>	-	+	+	-	+	+	-	$\dashv$	}		133			_	H	$\vdash \vdash$	$\dashv$	$\dashv$	$\dashv$	
	33 34		+	+	+	+			Н	$\dashv$			84	$\vdash$	-	+	+	-	+	+		$\dashv$	- }		134			_	$\vdash$	$\vdash$		-	$\dashv$	$\dashv$
$\vdash$	35	$\vdash \vdash$	+	+	-+	$\dashv$	$\dashv$		Н	-		$\vdash$	85	$\vdash \vdash$	$\dashv$	$\dashv$	+	$\dashv$	+	+	+	$\dashv$	ŀ	-	135	$\dashv$			Н	Н	$\dashv$	$\dashv$	$\dashv$	ᅱ
<u> </u>	36	$\vdash$	+	+	-	$\dashv$	-		-	$\dashv$		-	86	H	$\dashv$	$\dashv$	+	+	+	+	+	$\dashv$	ŀ		136	$\dashv$					-	$\vdash$	$\dashv$	$\dashv$
<u> </u>	37	$\vdash$	+	+	$\dashv$	+			H	$\vdash$		$\vdash$	87	$\vdash$	$\dashv$	+	+	$\dashv$	+	+	$\dashv$	$\dashv$	ŀ		137	-		_	-	Н	$\dashv$		$\dashv$	
<del> </del>	38	$\vdash$	+	+	$\dashv$	-	$\dashv$		$\vdash$	-			88		$\dashv$	$\dashv$	$\dashv$	+	+	$\dashv$	+	$\dashv$	ł		138		$\dashv$	$\vdash$	$\vdash$			-	$\dashv$	$\dashv$
<del>                                     </del>	39	$\vdash$	+	+	$\dashv$	-	$\dashv$		Н	$\dashv$			89	$\vdash$	$\dashv$	十	$\dashv$	_	+	$\dashv$	+	$\dashv$	ł		139		$\neg$		$\vdash$	Н			_	ᅱ
	40	$\vdash$	+	$\dashv$	+	$\dashv$	-		$\vdash$	$\dashv$			90	H	$\dashv$	_	+	$\dashv$	$\dashv$	$\dagger$	$\dashv$	$\dashv$	ł		140	$\neg$	ᅥ						_	$\dashv$
	41		$\dashv$	+	$\dashv$	_	ᅥ		H				91	H	$\dashv$	十	1	$\dashv$	$\dashv$	$\dashv$	$\dashv$	┪	Ì		141	$\neg$				Н			一	ㅋ
	42	H	$\dashv$	+	$\dashv$	_	$\dashv$		П				92	М	一	寸	7	$\neg$	+	$\dashv$	$\dashv$	$\neg$	1		142					П			$\neg$	$\neg$
<b></b>	43	-	十	+	+	$\dashv$	$\neg$		П	П			93	$\sqcap$	$\neg$	寸	┪	十	$\dashv$	$\top$	$\dashv$	$\dashv$	1		143			,		П			一	$\neg$
<u> </u>	44	$\sqcap$	十	$\top$	$\top$	_			П				94	П	$\neg$	T	$\dashv$	_		1	$\top$	$\neg$			144	$\neg$				П		$\Box$	$\neg$	
	45		.	$\dagger$	十	寸			П	$\Box$			95	П	寸	$\dashv$	$\dashv$	7	$\dashv$	7	$\top$	ヿ			145									
	46		_	+	$\neg$	$\dashv$	$\neg$						96	П	$\neg$	$\dashv$	ヿ	$\dashv$	$\dashv$	1	_	٦			146									$\neg$
	47		$\neg \uparrow$	+	$\top$		$\neg$		П	$\Box$			97			$\Box$	1			$\exists$	_		Ì		147									$\Box$
	48	$\Box$	$\top$	$\top$			$\neg$		П	П			98		_ 1	_	_†	_	$\dashv$	$\dashv$	_		Ì		148									
	49	П	$\top$	7		寸							.99			J	$\Box$						Ì		149									
	50												100								$\Box$				150									